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Math methods1

September 18, 2014

**Tic Tac Toe Assignment 1**

**Create-**An original game using the facts you learned.

**Materials-** Clear cups and index cards

**Grade**: Any, but for me 1st.

**Early PA learning Standards**

**STANDARD 2.2: COMPUTATION AND ESTIMATION**

**2.2. A-** Solve addition and subtraction in everyday situations using concrete objects with one and two digit numbers

**2.2. B-** Solve addition and subtraction in everyday situations with one and two digit numbers

**2.2 C-** Determine the sum of the same three one-digit numbers (e.g., 5+5+5)

**Common Core Standards**

CC.

2.2.1.A.2

Understand and apply properties of operations and the relationship between addition and

Subtraction

**Steps for Teacher & Student**

**Step 1:** First you’re going to put different addition problems on index cards. For ex; 5+6 **(teacher)**

**Step 2:** Then, you’re going to put the sum of all your index cards, and put one on each cup. **(Teacher)**

**Step 3:** Explain the game to the students in your class, and make sure they understand the game before you send them to the station. **(Teacher)**

**Step 3:** The student is then going to grab the index card that adds up to the right sum and put that index card into the right card. For example; if you have an index card that says 7+5 you’re going to want to find the cup that says 12 and put it into it. (You can make the problems, easier or harder depending on the grade and age of the children, you can also make the problems multiplication, subtraction or division) You can also add three numbers 5+5+5

